

Tank Platforms

Imperial	TSA-300	TSA-500	TSA-750	TSA-1250
Empty Weight	320 lb	475 lb	740 lb	860 lb
Overall Length (w/pump)	101"	112"	118"	119"
Overall Height	24"	48"	55"	73"
Overall Width	48"	59"	75"	85"
Capacity	300 gal	500 gal	750 gal	1,250 gal
Tank	LLPDE safety yellow poly			
Frame	Powder coated steel with 2-way fork pockets			

Metric	TSA-300	TSA-500	TSA-750	TSA-1250
Empty Weight	145.2 kg	215.5 kg	335.7 kg	390.1 kg
Overall Length (w/pump)	256.5 cm	284.5 cm	299.7 cm	302.3 cm
Overall Height	60.9 cm	121.9 cm	139.7 cm	185.4 cm
Overall Width	121.9 cm	149.9 cm	190.5 cm	215.9 cm
Capacity	1,135.6 L	1,892.7 L	2,839.1 L	4,731.7 L
Tank	LLPDE safety yellow poly			
Frame	Powder coated steel with 2-way fork pockets			

Pump Platforms

Imperial	TSA-300	TSA-500	TSA-750	TSA-1250
Pump Frame	Powder coated steel with fork pockets			
Pump	Wet-Seal 210 gpm centrifugal circulation pump	Wet-Seal 210 gpm centrifugal circulation pump	Wet-Seal 210 gpm centrifugal circulation pump	Wet-Seal 210 gpm centrifugal circulation pump
Motor	Sealed 5.5 hp HONDA®	Sealed 5.5 hp HONDA	Sealed 5.5 hp HONDA	Sealed 5.5 hp HONDA
Standard Control (HFS-100)	On/Off 3-zone control	On/Off 3-zone control	On/Off 3-zone control	On/Off 3-zone control
Deluxe Control (HFD-200)	Automatic 3-zone controller flow (GPS optional)			
Primary Valves	Electric ball valves	Electric ball valves	Electric ball valves	Electric ball valves

Metric	TSA-300	TSA-500	TSA-750	TSA-1250
Pump Frame	Powder coated steel with fork pockets			
Pump	Wet-Seal 794.9 L/min centrifugal circulation pump	Wet-Seal 794.9 L/min centrifugal circulation pump	Wet-Seal 794.9 L/min centrifugal circulation pump	Wet-Seal 794.9 L/min centrifugal circulation pump
Motor	Sealed 5.5 hp HONDA			
Standard Control (HFS-100)	On/Off 3-zone control	On/Off 3-zone control	On/Off 3-zone control	On/Off 3-zone control
Deluxe Control (HFD-200)	Automatic 3-zone controller flow (GPS optional)			
Primary Valves	Electric ball valves	Electric ball valves	Electric ball valves	Electric ball valves

Boom Platform

Imperial	TSA-300	TSA-500	TSA-750	TSA-1250
Overall Width	98"	98"	98"	98"
Spray Width (boom only)	8'	8'	8'	8'
Spray Width (w/ wing sprayer)	24'	24'	24'	24'
Nozzles	TeeJet® acetal resin; 3 nozzle sizes	TeeJet acetal resin; 3 nozzle sizes	TeeJet acetal resin; 3 nozzle sizes	TeeJet acetal resin; 3 nozzle sizes
Mounting	Standard with adjustable-height mounting bars			

Metric	TSA-300	TSA-500	TSA-750	TSA-1250
Overall Width	248.9 cm	248.9 cm	248.9 cm	248.9 cm
Spray Width (boom only)	0.305 m	0.305 m	0.305 m	0.305 m
Spray Width (w/ wing sprayer)	7.32 m	7.32 m	7.32 m	7.32 m
Nozzles	TeeJet acetal resin; 3 nozzle sizes			
Mounting	Standard with adjustable-height mounting bars			